10/25/04 15:52 1 :17/20 NO:129

Case No.: 59056US002

ASSIGNMENT OF APPLICATION

Whereas i/we, the below named inventor(a), with residence and citizenship as indicated below, have made an invention in

REGISTRATION ARRANGEMENT FOR FUEL CELL ASSEMBLIES for which an application for a United States Patent is being filed contemporaneously herewith; for which an application for a United States Patent Identified as U.S. Patent Application No.; was filed on; which application is identified as PCT International Patent Application No. filed;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or inventors' Certificates in any and all countries; and

I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M innovative Properties Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [If any]): Kirn B.	Family Name or Sum Saulsbury	Family Name or Surname: Sauisbury				
Inventor's Signature:	Date: 10-3,	Date: 10-31-03				
Residence: Lake Elmo, Minnesota	Country: USA	Citizenship: United States of America				
STATE OF MINNESOTA) ss. COUNTY OF RAMSEY On this 3/ day of October , 2003, before me personally appeared the above-named Kim B. Saulsbury, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.						
(Seal) PHYLLIS J. BOETTONER Notary Public Minneseta Aly Carry. Expires Jan. 81 8898						

Assignment

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Case No.: 59056US002

Given Name (first and middle [if any]): Mary R.	Family Name or Surname: Boone				
Investor Signature Barne	10-31-03				
Résidence:// West Saint Paul, Minnesota	Country: USA	Citizenship: United States of America			
STATE OF MINNESOTA) 88. COUNTY OF RAMSEY On this 31 day of October , 2003, before me personally appeared the above-named Mary R. Boone, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid. (Seal) PHYLLIS J. BOETTCHER Notary Public Minnesota Notary Public Notary					
Given Name (first and middle [if any]):	Family Name or Surname:				
Inventor's Signature:	O'Brien Date: / /				
Residence:	10/31/03 Country!	Citizenship:			
Maplewood, Minnesota STATE OF MINNESOTA	USA	United States of America			
On this 3/ day of					
PHYLLIS J. BOST TO NOTARY PUBLIC MINISTRAL AND MY COmm. Expires Jan 19. 19.11	Thulles & Bo Notang Public	ettehe			
Given Name (first and middle [if any]): Dennis E.	Family Name or Sumame: Ferguson				
Inventor's Signature:	Date: 10/3/03				
Reside Case Mantomedi, Minnesota	Country: USA	Citizenship: United States of America			
STATE OF MINNESOTA) ss. COUNTY OF RAMSEY On this 312 day of October . 2003, before me personally appeared the above-named Dennis E. Ferguson, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesald.					
(Seal) PHYLLIS J. BOETTCHER NOTARY PUBLIC MINNESOTA Notary Public Notary Public Notary Public					

Assignment

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Case No.: 59056US002

				Case No.: 59056US002
	RECORDATION F	ORM COVI	R SHEET	
To: The Honorable Commissioner		TS ONL	Υ	
To: The Honorable Commissioner Please record the attached original	document(s) or copy the	ereof.		
1. Name of conveying party(ies			2. Name and address	of receiving party(ies):
Boucher, Paul M.	October 15, 2004		3M innovative Properti P.O. Box 33427 St. Paul, Minnesota 55	
Additional names of conveying party(les) attached?	<u></u>	Additional names of receiv	ring party(ies) attached?
3. Nature of Conveyance: Assignment Security Agreement Other:	Merger Change of Name			
4. Application number(s) or pa	itent number(s): ether with a new applicatio	n, the exec	ution date of the application	ls:
A. Patent Application No(s 10/699454).	B. Patent No(s).		
• · · · · · · · · · · · · · · · ·	Additional Numbers A	ittached? (☐ Yes 🖾 No	
5. Name and address of party to concerning document should I Name: Philip Y. Dahl Office of Intellectual Proper 3M Innovative Properties C Phone Number: (651) 737-	be mailed: ty Counsel company			
			fee (37 CFR § 3.41): Enclosed Authorized to be charged t	\$40.00 o deposit account
		8. Depo	osit Account Number: 1	13-3723
	DO NOT U	SE THIS S	PACE	-
Statement and Signature To the best of my knowledge and be original document. Charges to deport	ellef, the foregoing informa	tion is true	and correct and any attache	d copy is a true copy of the
Printed Name of Attorney/Agent: Philip Y. Dahl Registration No.: 36,115	Signature	CE	7 10/25/ Date	104
Pages: Total number of pages inc	luding COVER SHEET, att	achments a	nd documents	2

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Case No.: 59056US002

ASSIGNMENT OF APPLICATION

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

REGISTRATION ARRANGEMENT FOR FUEL CELL ASSEMBLIES					
for which an application for a United States Patent is being filed contemporaneously herewith; for which an application for a United States Patent identified as U.S. Patent Application No. 10/699454; was filed on					
October 31, 2003; which application is identified as PCT International Patent Application No. filed;					

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment with 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under International conventions, treatles, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said Invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me/us had this assignment and transfer not been made:

I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [If any]): Paul M.	Family Name or Surname: Boucher				
Inventor's Signature: Paul R. B. C.	Date: 10/15/0	4			
Residence: Lake Elmo, Minnesota	Country: USA	Citizenship: United States of America			
STATE OF MINNESOTA) 88. COUNTY OF RAMSEY On this 15 day of October Paul M. Boucher, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesald. (Seal) PHYLLIS J. BOETTCHER Notary Public Notary Public Notary Public					

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